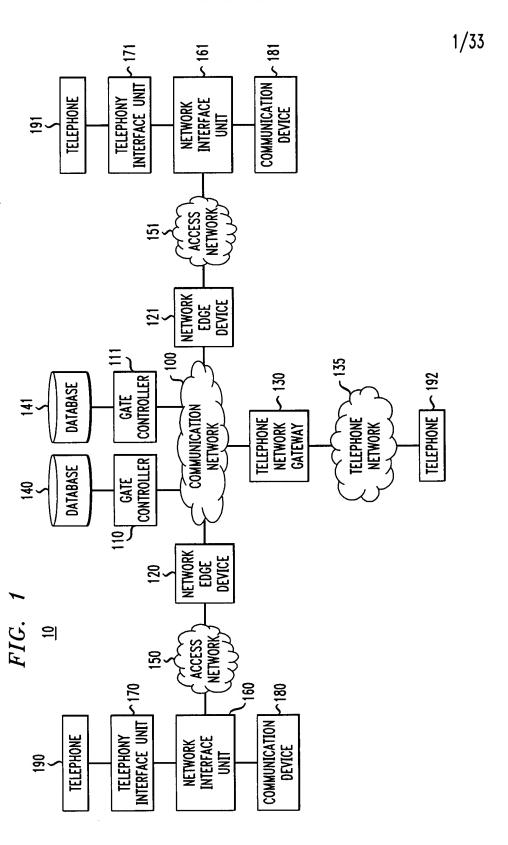
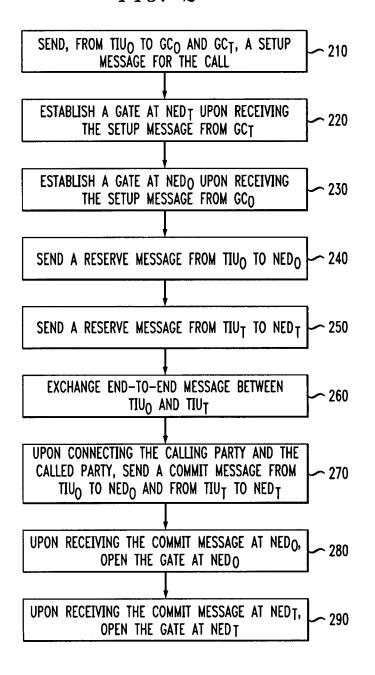


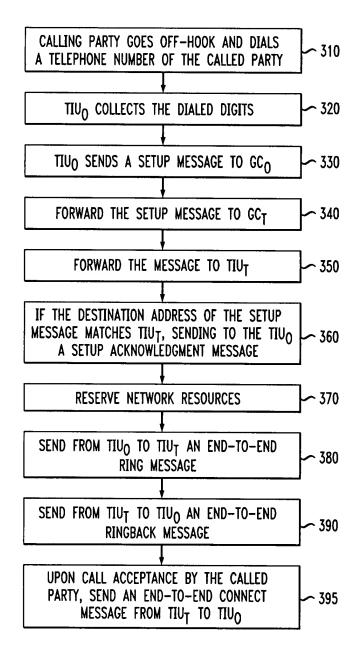
, î



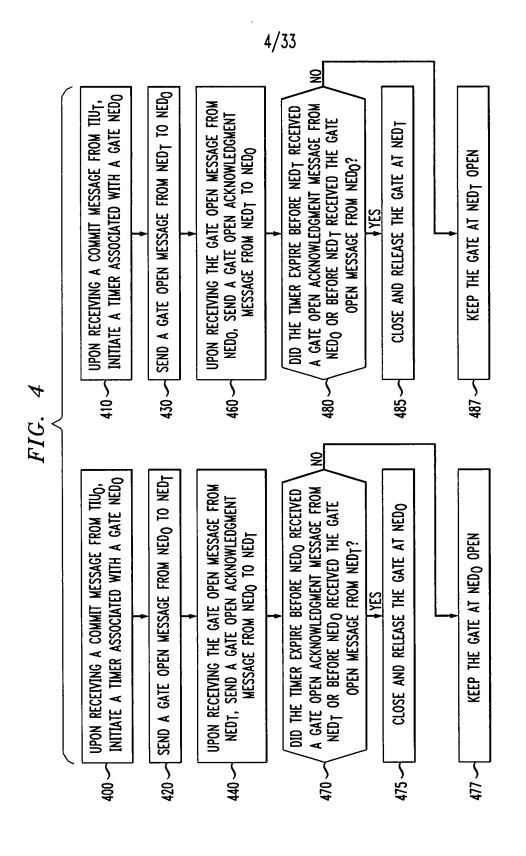


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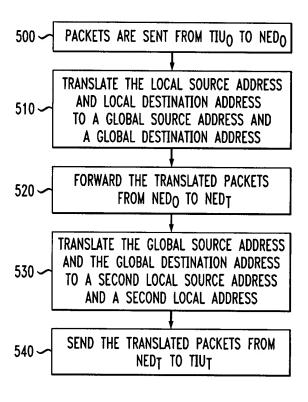
FIG. 3



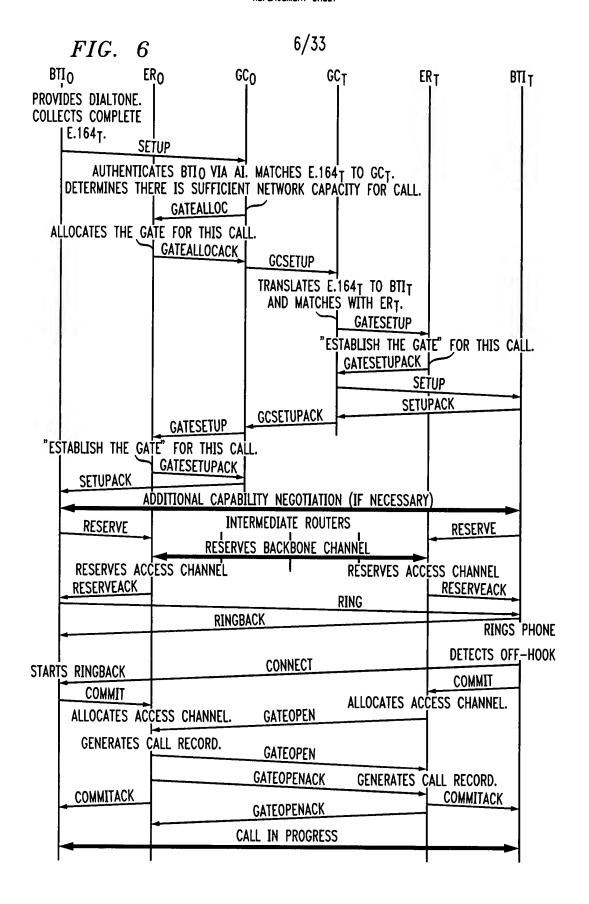
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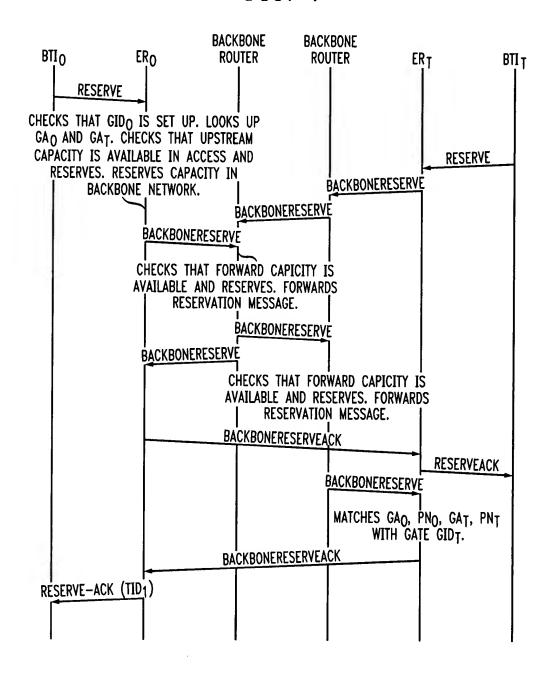


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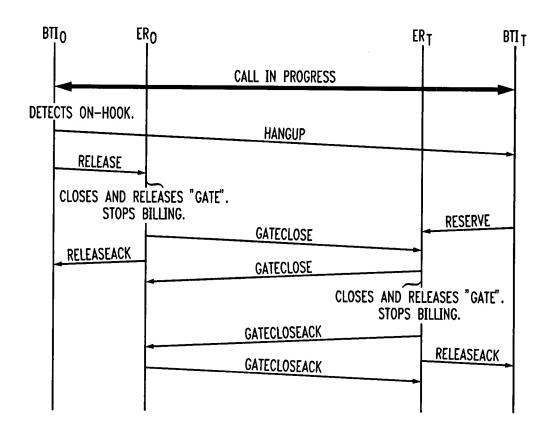
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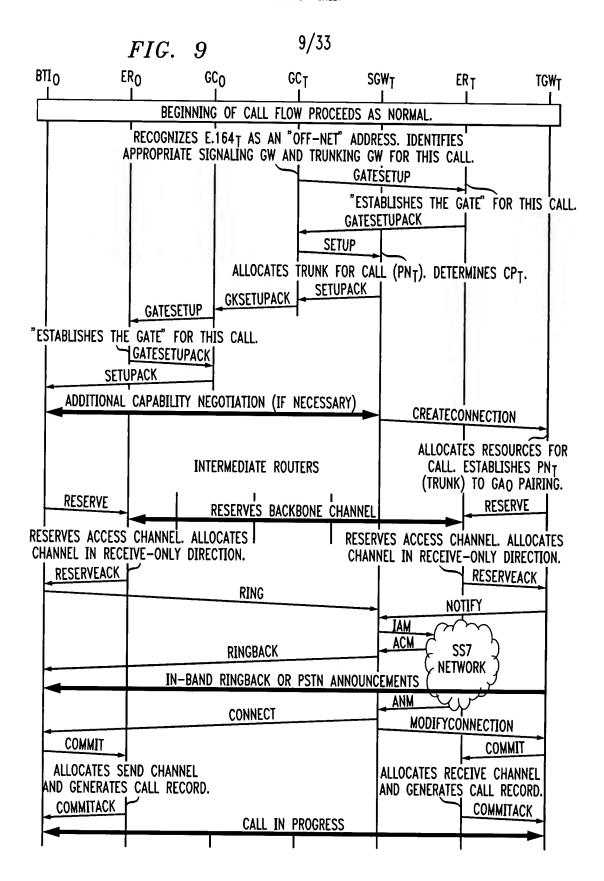


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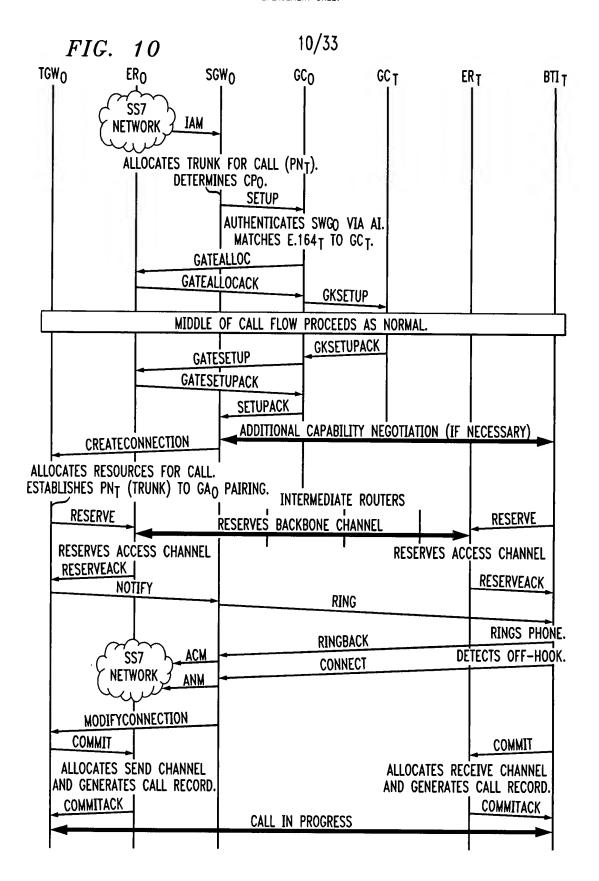
FIG. 8



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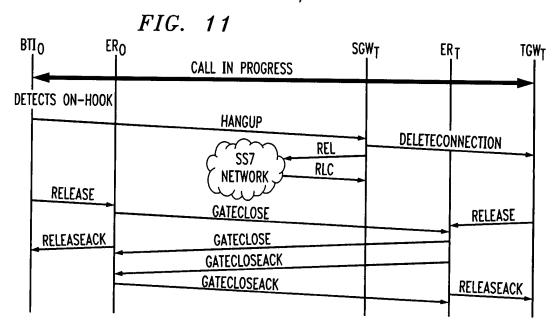


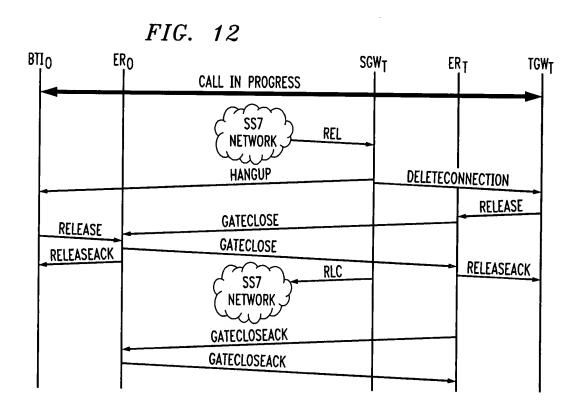
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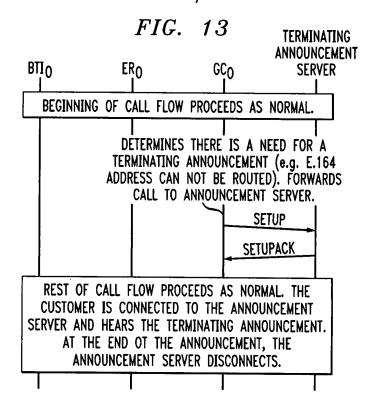
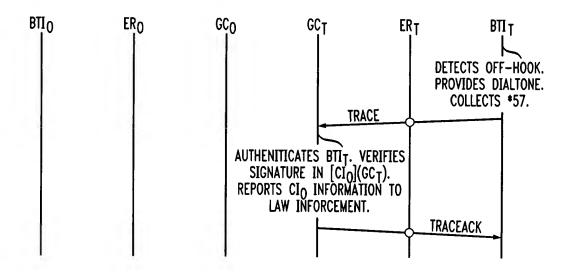
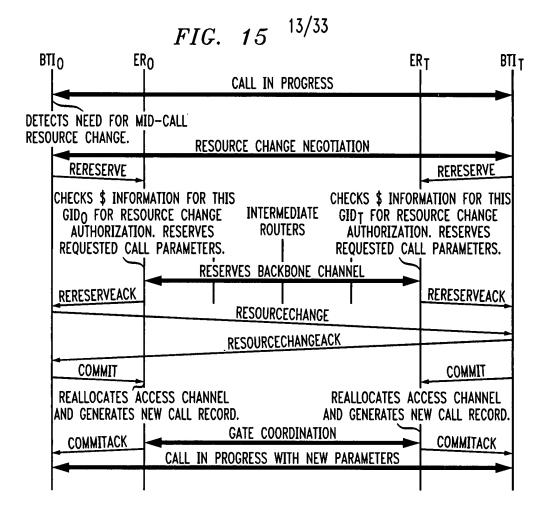


FIG. 14





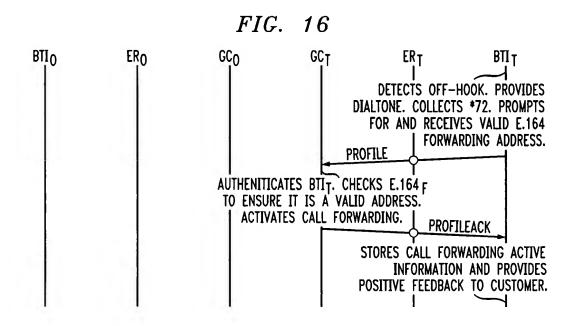
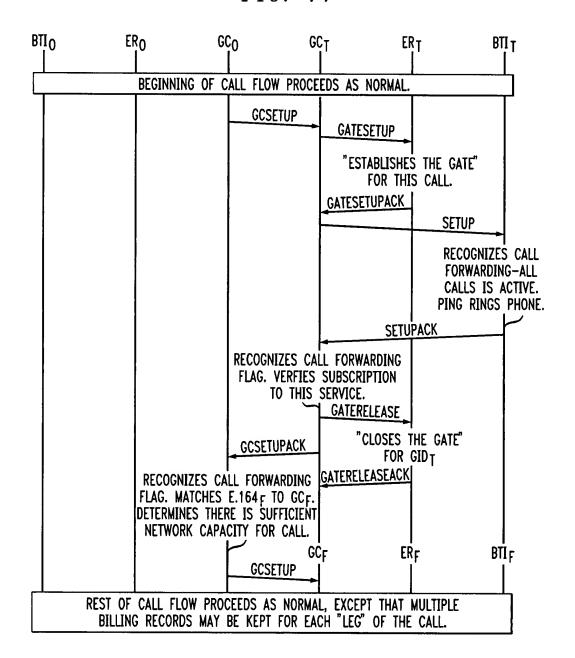


FIG. 17



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FIG. 18

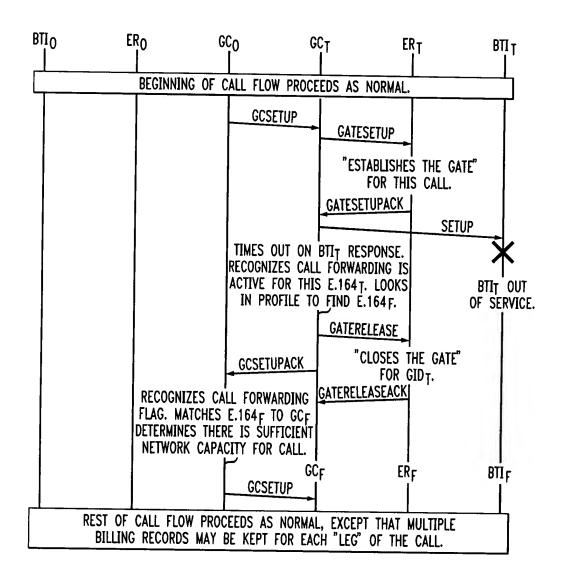


FIG. 19

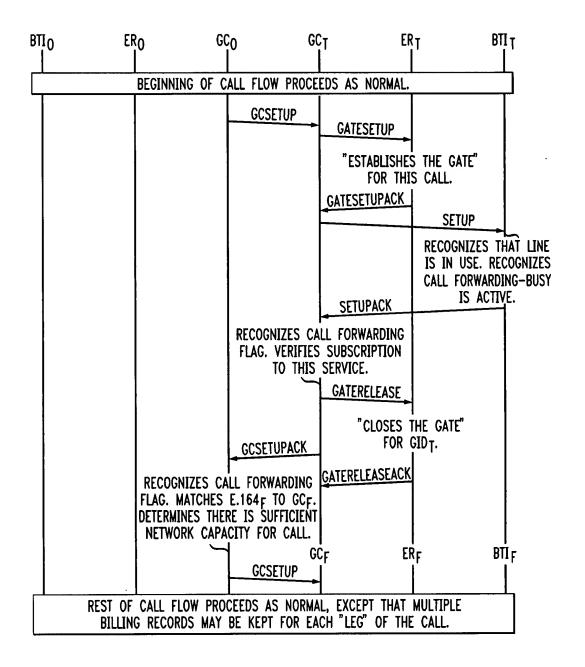
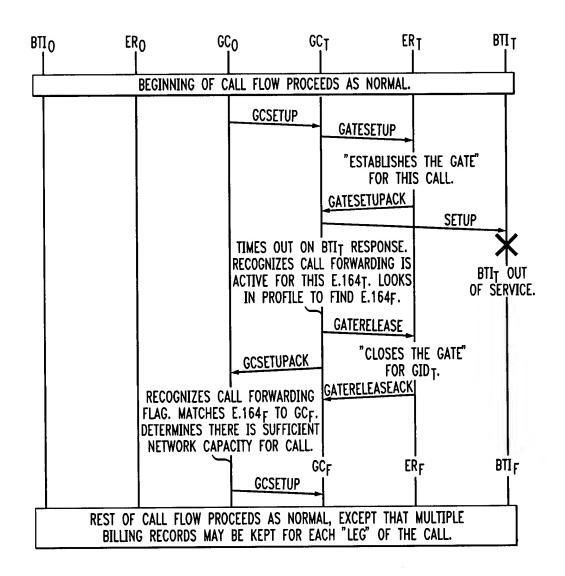
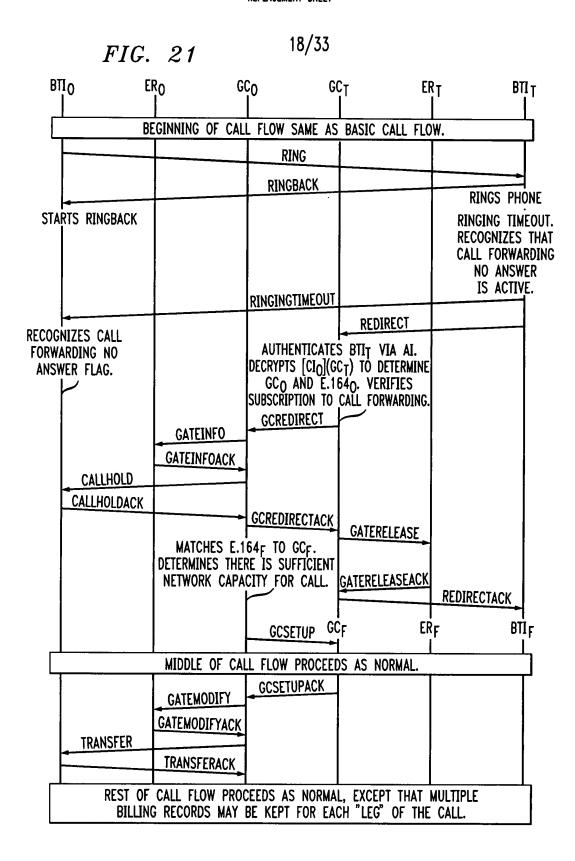


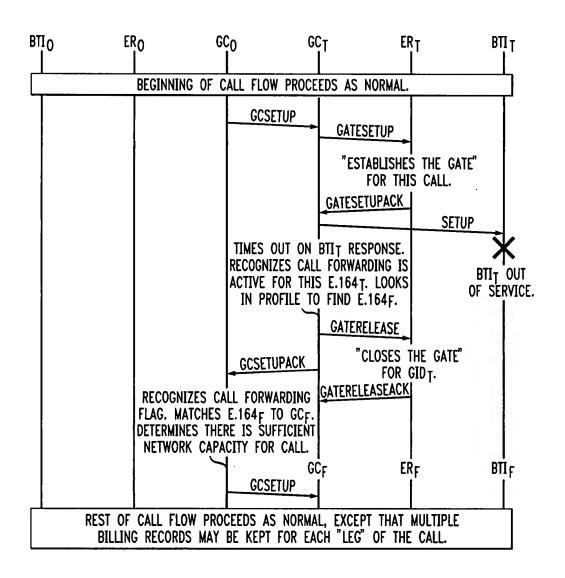
FIG. 20





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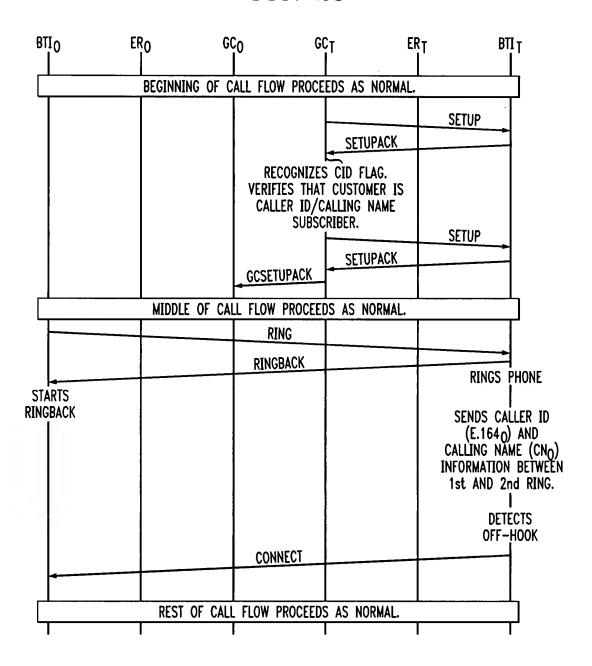
FIG. 22



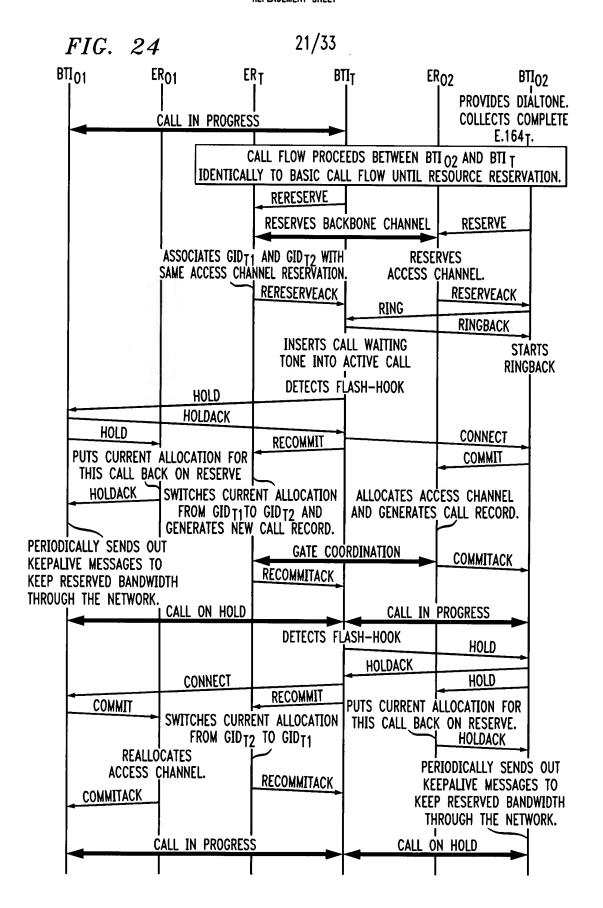
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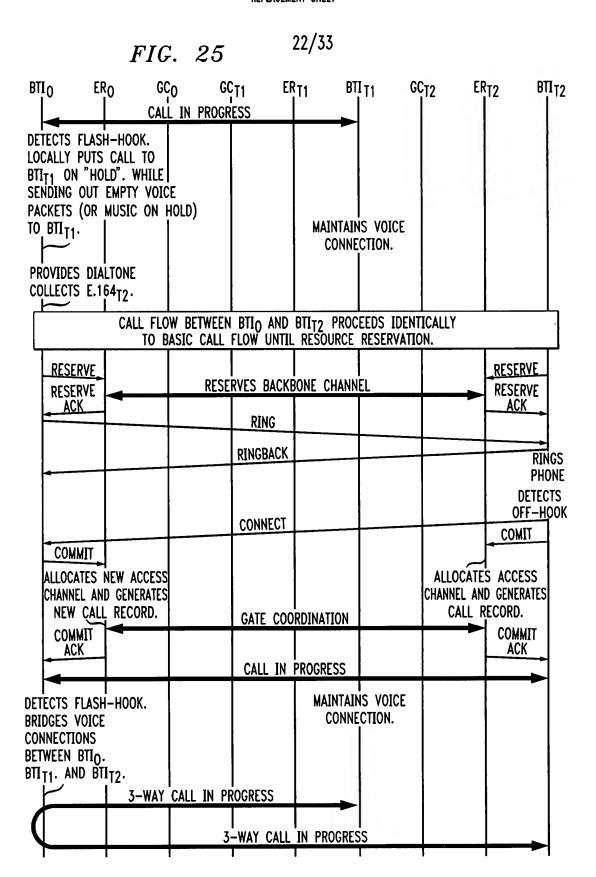
20/33

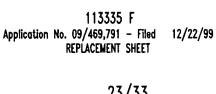
FIG. 23

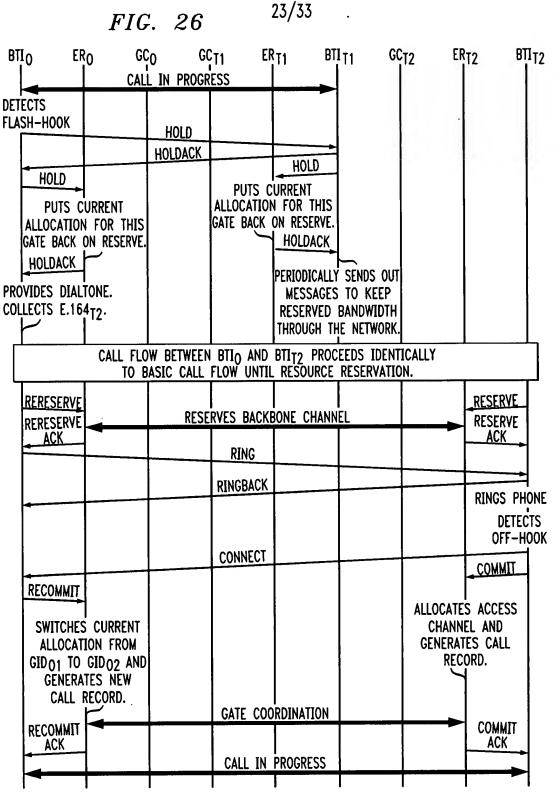


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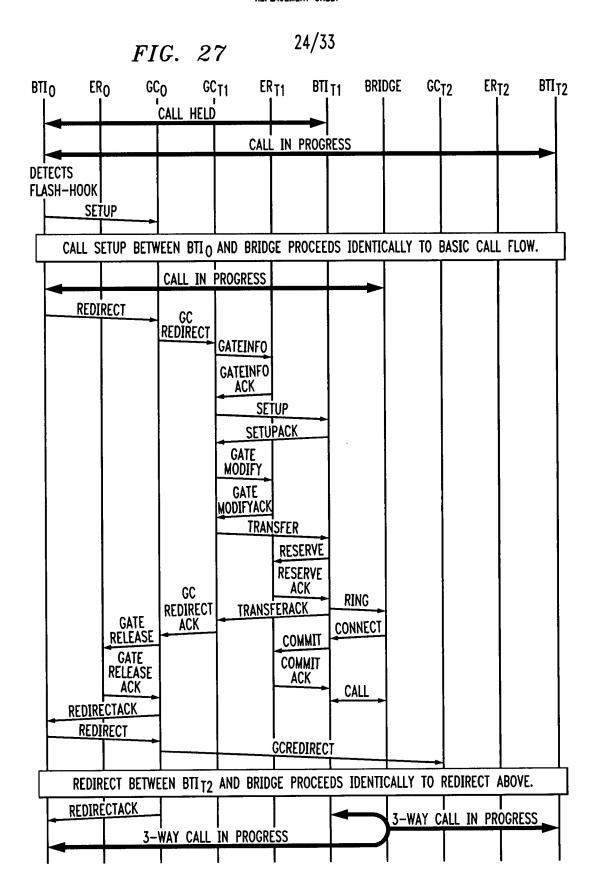
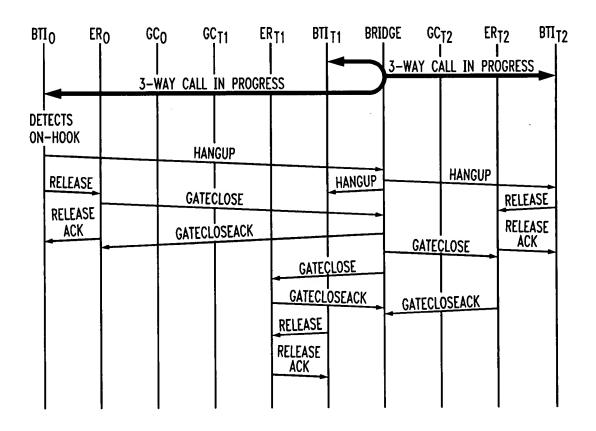
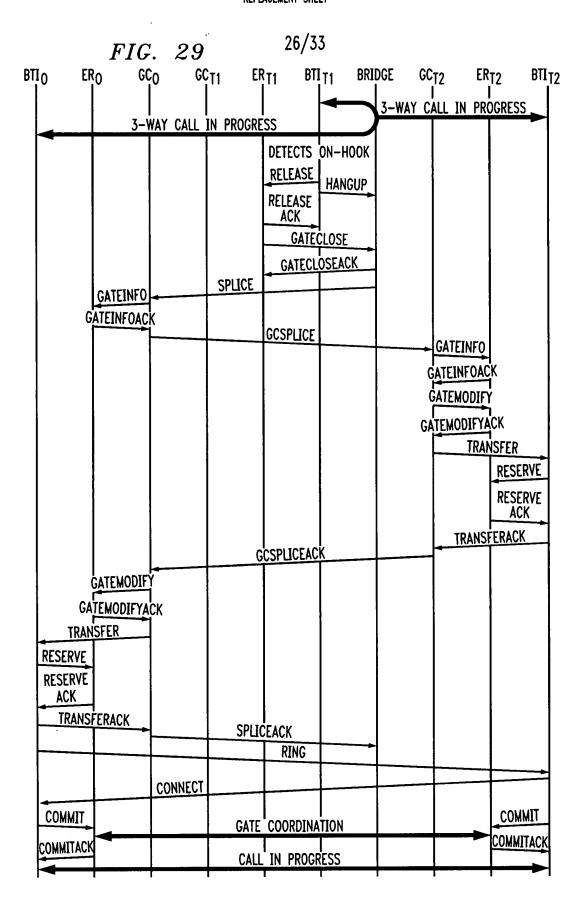


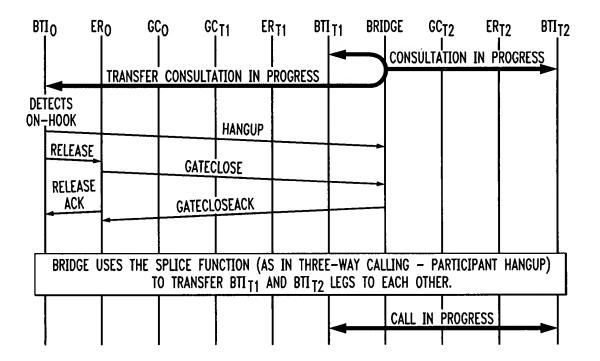
FIG. 28



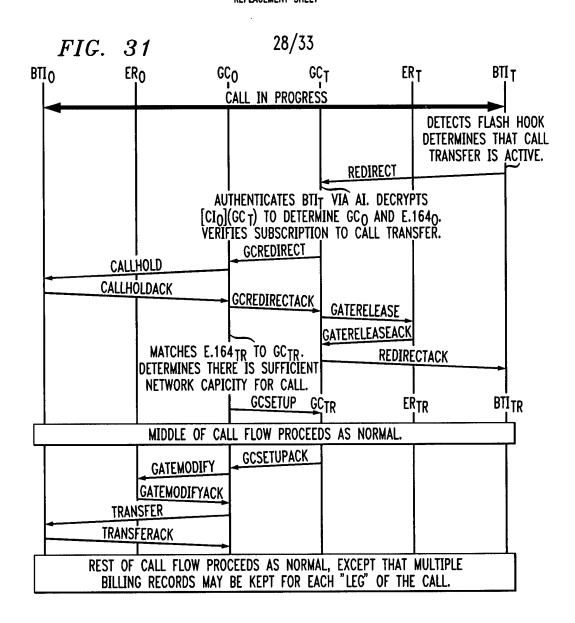


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FIG. 30



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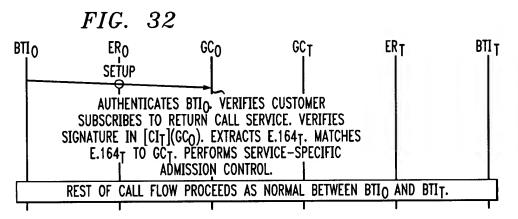
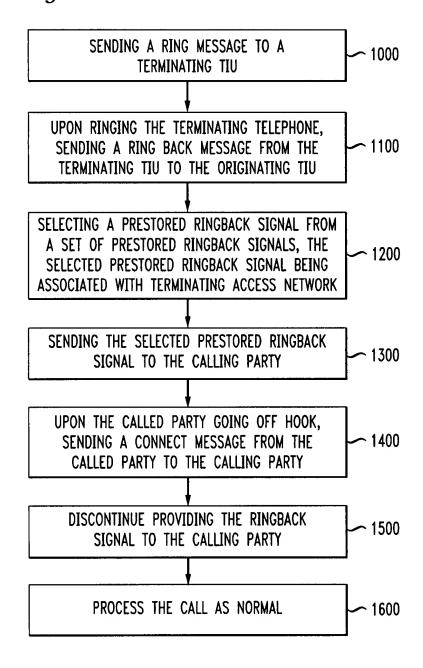


FIG. 33



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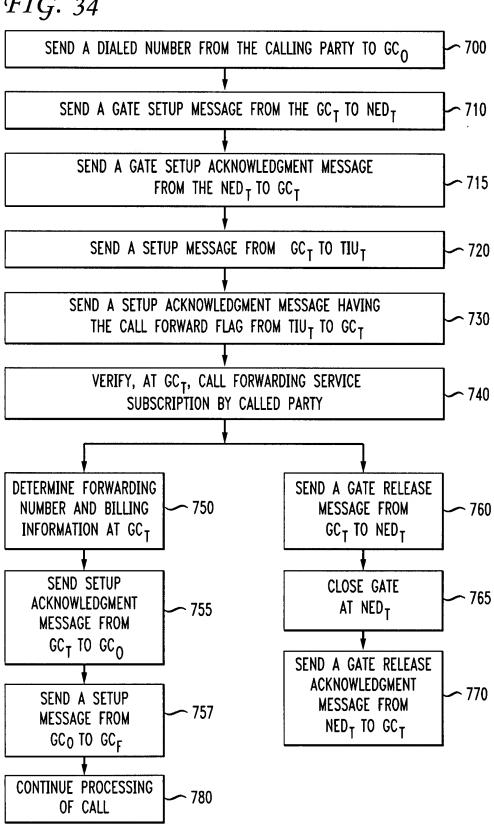
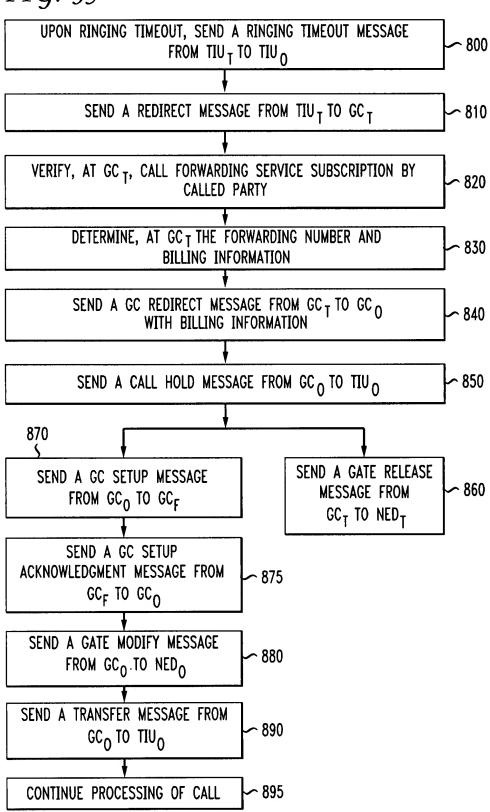
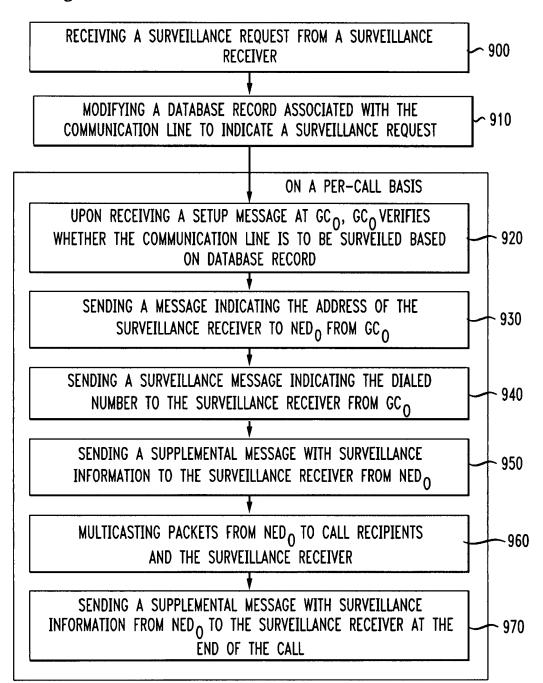


FIG. 35



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FIG. 36



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## FIG. 37

g , ; \$

SEND A RESERVE MESSAGE FROM TIU <sub>O</sub> TO NED <sub>O</sub> AFTER TIU <sub>O</sub> SENDS A SETUP MESSAGE TO NED <sub>O</sub> AND AFTER TIU <sub>O</sub> RECEIVES A SETUP ACKNOWLEDGMENT MESSAGE	2000
CHECKS AVAILABILITY AND RESERVES BI-DIRECTIONAL CAPACITY IN THE ORIGINATING ACCESS NETWORK	<b>~</b> 2100
	_
SEND A BACKBONE RESERVE MESSAGE FROM NEDO TO A ROUTER WITHIN COMMUNICATION NETWORK	2200
	_
AFTER RECEIVING THE BACKBONE RESERVE MESSAGE AT THE ROUTER WITHIN COMMUNICATION NETWORK, CHECK AVAILABILITY AND RESERVE FORWARD-DIRECTION CAPACITY	2300
	<del></del>
FORWARD THE BACKBONE RESERVE MESSAGE FROM THE ROUTER WITH THE COMMUNICATION NETWORK	~ 2400
	_
AT NED $_{ m O}$ , RECEIVE A BACKBONE RESERVE ACKNOWLEDGMENT MESSAGE FROM NED $_{ m T}$	2500
	_
SEND A RESERVE ACKNOWLEDGMENT MESSAGE FROM NED O TIU O	<b>2600</b>